

**CRF Errors Corrected by the STIC Systems Branch**

Serial Number: 10/094535 10074471

CRF Processing Date: 3/12/2002  
 Edited by: AN  
 Verified by: AN (STIC Staff)

**ENTERED**

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other \_\_\_\_\_
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☐ Corrected an obvious error in the response, specifically: \_\_\_\_\_
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



RAW SEQUENCE LISTING 10/074475- DATE: 03/12/2002  
 PATENT APPLICATION: US/10/074,535 TIME: 17:33:59

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3 <110> APPLICANT: Salceda, Susana  
 4 Macina, Roberto  
 5 Hu, Ping  
 6 Recipon, Herve  
 7 Karra, Kalpana  
 8 Cafferkey, Robert  
 9 Sun, Yongming  
 10 Liu, Chenghua

26-7

12 <120> TITLE OF INVENTION: Compositions and Methods Relating to Breast Specific Genes and Proteins

14 <130> FILE REFERENCE: DEX-0313

C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/074,535

C--> 16 <141> CURRENT FILING DATE: 2002-02-13

16 <150> PRIOR APPLICATION NUMBER: 60/268,292

17 <151> PRIOR FILING DATE: 2001-02-13

19 <160> NUMBER OF SEQ ID NOS: 295

21 <170> SOFTWARE: PatentIn version 3.1

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## RAW SEQUENCE LISTING

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432 tatttgaaat aatatatttg ttgacttaag ttttgagaga caattctaaa attgatctag      2460
434 agactcattc aatagcaatg tgacctttta aatacttaca ttaagtaaaa ctgccagtag      2520
436 attaaatcat atatatatat atatatatat atatatatgt aagagcttcc tctatttact      2580
438 actgttgaac ttcagtaatt ttttagaggc aaataatggt cagaatgttt ttaagtgtgc      2640
440 tcttttatta catgcttggt caggttttgt aattcagta agaaaagttt aacctgtac      2700
442 atttttgtat gtaaaaagtc ttttaagtag tcttatcctt atttaaataa acagaataaa      2760

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RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 03/12/2002  
 PATENT APPLICATION: US/10/074,535      TIME: 17:34:00

Input Set : A:\PTO.AMC.txt  
 Output Set: N:\CRF3\03122002\J074535.raw

**Please Note:**

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 03/12/2002  
PATENT APPLICATION: US/10/074,535      TIME: 17:34:00

Input Set : A:\PTO.AMC.txt  
Output Set: N:\CRF3\03122002\J074535.raw

Seq#:107; N Pos. 1594  
Seq#:122; N Pos. 13  
Seq#:138; N Pos. 509





OIPE

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/074,535

DATE: 03/01/2002

TIME: 14:14:14

Input Set : A:\DEX-313seqlist.txt

Output Set: N:\CRF3\03012002\J074535.raw

**Does Not Comply**  
**Corrected Diskette Needed**

3 <110> APPLICANT: Salceda, Susana  
 4 Macina, Roberto  
 5 Hu, Ping  
 6 Recipon, Herve  
 7 Karra, Kalpana  
 8 Cafferkey, Robert  
 9 Sun, Yongming  
 10 Liu, Chenghua  
 12 <120> TITLE OF INVENTION: Compositions and Methods Relating to Breast Specific Genes and Proteins  
 14 <130> FILE REFERENCE: DEX-0313  
 C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/074,535  
 C--> 16 <141> CURRENT FILING DATE: 2002-02-13  
 16 <150> PRIOR APPLICATION NUMBER: 60/268,292  
 17 <151> PRIOR FILING DATE: 2001-02-13  
 19 <160> NUMBER OF SEQ ID NOS: 295  
 21 <170> SOFTWARE: PatentIn version 3.1

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 12715 20 25 30  
 12718 Leu Gln Pro Ser Phe Leu Pro Trp Gly Ala Gly Arg Phe Ser Cys Ala  
 12719 35 40 45  
 12722 Leu Gln Pro Pro Ser Leu Ala Gly Ile Tyr Arg Ala Leu Leu Gln Val  
 12723 50 55 60  
 12726 Ser His Ile Phe Ser Glu Lys Phe Leu Asn Trp Pro Pro  
 12727 65 70 75  
 E--> 12733 ①

## VERIFICATION SUMMARY

DATE: 03/01/2002

PATENT APPLICATION: US/10/074,535

TIME: 14:14:17

Input Set : A:\DEX-313seqlist.txt

Output Set: N:\CRF3\03012002\J074535.raw

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L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:884 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18  
L:1833 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37  
L:1835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37  
L:1837 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37  
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L:6610 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:138  
L:12733 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:295